

Additional material: Macrofossils

Sample OSL-17-10 - Plant fossil imprints

Sylfjellet northern ridge

Location (UTM, WGS 1984): East 0483473 North 8708926

Collector: Malte Michel Jochmann, 30.7.2017

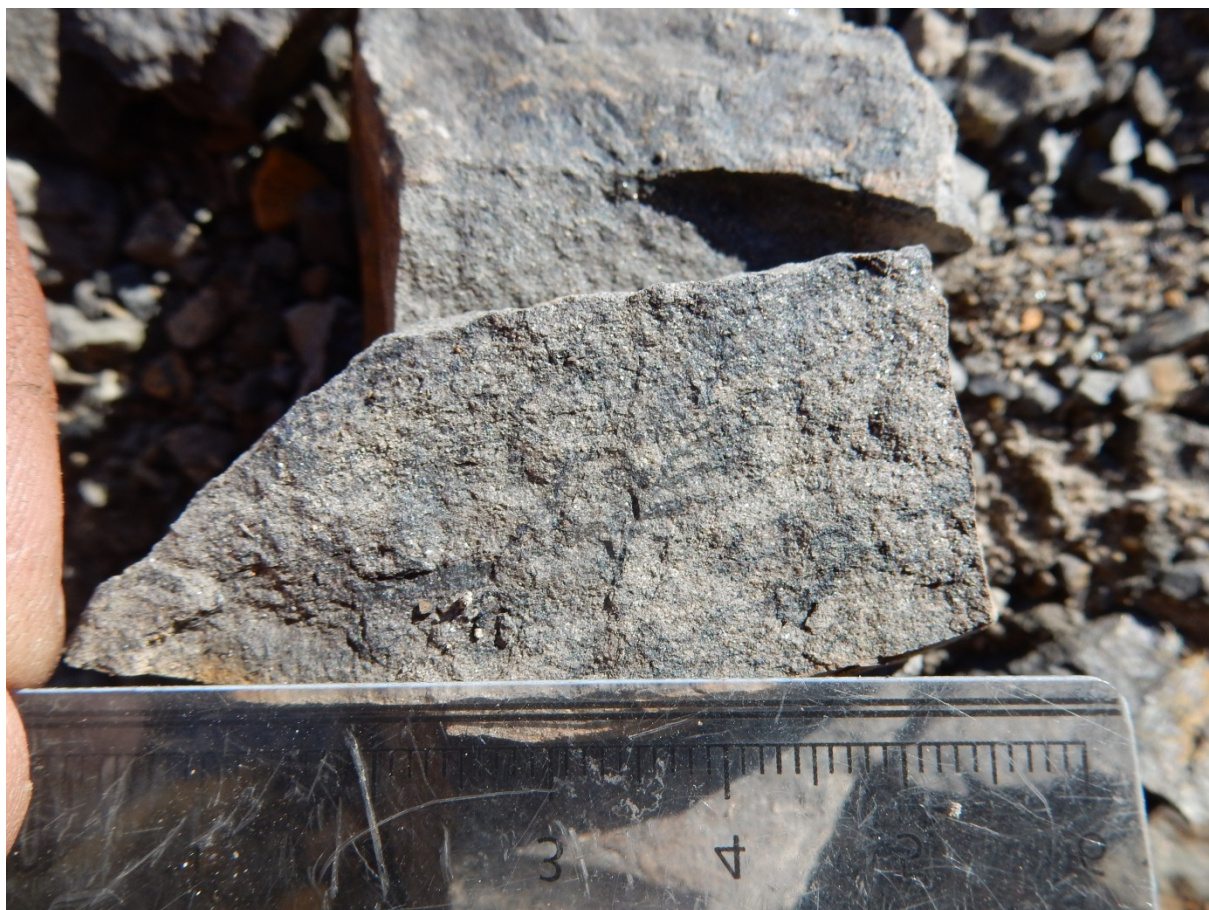
Some specimen are stored at UNIS, Longyearbyen, Svalbard; some remained on the mountain

List of fossils with photographs below:

Specimen 1: *Sequoia langsdorfii* (Brongniart) Heer 1855

(another possibility: *Glyptostrobus nordenskioldii* (Heer) R.W. Brown 1962.)





Specimen 2: *Osmunda macrophylla* Penhallow 1908







Specimen 3: *Metasequoia occidentalis* (Newberry) Chaney 1951







Specimen 4: *Metasequoia ex gr. occidentalis* (Newberry) Chaney 1951 (another possibility *Taxodium olrikii* (Heer) R.W. Brown 1962)





